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PATENT  
Attorney Docket No.: 026069-151480US  
Client Ref. No.: IVGN 479.6

TOWNSEND and TOWNSEND and CREW LLP

By: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Rebekka M. Wachter  
James Remington

Application No.: 10/620,099

Filed: July 14, 2003

For: LONG WAVELENGTH  
ENGINEERED FLUORESCENT  
PROTEINS

Customer No.: 20350

Confirmation No. 8511

Examiner: Nashaatt T. Nashed

Technology Center/Art Unit: 1656

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 9, 2006 and Notice of Appeal filed on August 10, 2007, please enter the following amendments and remarks. The Applicants also submit herewith a Request for Continued Examination, Supplemental Information Disclosure Statement, a corrected IDS Form 1449 as an attachment to this Amendment and a petition for an extension of time to the present date, with payment of the appropriate fees.

**Amendments to the Claims** are reflected in the Listing of the Claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.